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Please find below and/or attached an Office communication concerning this application or proceeding.

| Office Action Summary | Application No. <br> $10 / 694,150$ | Applicant(s) <br> MEHTA ET AL. |
| :---: | :--- | :--- | :--- |
|  | Examiner | Art Unit |
|  | 1711 |  |

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address -Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).


## Status

1) $\boxtimes$ Responsive to communication(s) filed on 13 September 2005.

2a)
This action is FINAL.
2b) $\square$ This action is non-final.
3) $\square$ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

## Disposition of Claims

4) $\boxtimes$ Claim(s) $1-18$ is/are pending in the application.

4a) Of the above claim(s) $\qquad$ is/are withdrawn from consideration.
5) $\square$ Claim(s) $\qquad$ is/are allowed.
6) $\square$ Claim(s) $\qquad$ is/are rejected.
7) $\square$ Claim(s) $\qquad$ is/are objected to.
8) $\boxtimes$ Claim(s) 1-18 are subject to restriction and/or election requirement.

## Application Papers

9) $\square$ The specification is objected to by the Examiner.
10) $\square$ The drawing(s) filed on $\qquad$ is/are: a) $\square$ accepted or b) $\square$ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
11) $\square$ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119
12) $\square$ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
a) $\square$ All b) $\square$ Some * c) $\square$ None of:

1. $\square$ Certified copies of the priority documents have been received.
2. Certified copies of the priority documents have been received in Application No. $\qquad$ .
 Copies of the certified copies of the prionty documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.


## Attachment(s)

1) $\square$ Notice of References Cited (PTO-892)
2) $\square$ Interview Summary (PTO-413)
3) $\square$ Notice of Draftsperson's Patent Drawing Review (PTO-948)
4) $\square$ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date $\qquad$
5)Notice of Informal Patent Application (PTO-152)
5) Other $\qquad$ _.

## DETAILED ACTION

## Response to Amendment

The amendment filed on 9-13-2005 canceling all claims drawn to the elected invention and presenting only claims drawn to a non-elected invention is non-responsive (MPEP § 821.03). The remaining claims are not readable on the elected invention because all of the claims are now directed to a resin particle with a specified structure (size), that was never presented before for the examination.
.Newly amended claim are directed to an invention that is independent or distinct from the invention originally claimed for the following reasons: Inventions as defined in the originally presented claims and as amended are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the product as claimed can be used in a materially different process of using the resin such as for extrusion or molding foamed articles.

Since applicant has received an action on the merits for the originally presented invention, this invention has been constructively elected by original presentation for prosecution on the merits. Accordingly, none of the currently pending claims are directed to the originally presented invention and all pending claim are withdrawn from consideration as being directed to a non-elected invention. See 37 CFR 1.142(b) and MPEP § 821.03.

Since the above-mentioned amendment appears to be a bona fide attempt to reply, applicant is given a TIME PERIOD of ONE (1) MONTH or THIRTY (30) DAYS, whichever is longer, from the mailing date of this notice within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD UNDER 37 CFR 1.136(a) ARE AVAILABLE.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Irina S. Zemel whose telephone number is (571)2720577. The examiner can normally be reached on Monday-Friday 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Seidleck can be reached on (571)272-1078. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ISZ
Irina S. Zemel
Examiner
Art Unit 1711


